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#### **Attorney Docket Number** MTI-31532 DECLARATION FOR UTILITY OR Weimer, Ronald A. **First Named Inventor DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) **Application Number** Filing Date ☑ Declaration ☐ Declaration Group Art Unit Submitted Submitted after Initial Filing (surcharge with Initial (37 CFR 1.16 (e)) required) **Examiner Name** Filing

As a below named inventor, I he	reby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  Method of Improved High K Dielectric - Polysilicon Interface for CMOS  Devices								
the specification of which  (Title of the Invention)  is attached hereto  OR  was filed on (MM/DD/YYYY)  as United States Application Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) (if applicable).  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number(s)	Filing Date	e (MM/DD/YYYY)	numbe supple	enal provisional application rs are listed on a mental priority data sheet B/02B attached hereto.				

[Page 1 of 2]
Burden Hour Statement. This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

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Thereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.											
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As a named inventor, I hand Trademark Office c		Cu	stomer Num		) to prose	ecute th	his application	and to tra	<b>\</b>	Place Cus Number Bai	tomer Code
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X Additional registere	ed practitioner(s) nam	ied on su	ipplemental	Registered	Practitio	ner Inf	ormation shee	etPTO/SE	3/02C at	tached here	eto.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole or F	Name of Sole or First Inventor: Apetition has been filed for this unsigned inventor						ntor				
Given Nam	ne (first and middle	[if any]	)		Family Name or Surname						
Ronald A.	Ronald A. Weimer										
Inventor's _Signature	1 Lonas	aa	We	~						Date ~	Sc.!
Residence: City	Boise		State	ID	Cou	intry	USA		С	itizenship	US
Post Office Address	1696 E. Vict	tory F			<del>-1</del>		<del> </del>			•	<u></u>
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City	Boise st	tate ID	1	ZIP	8370	 06		Countr	y U	SA	
Additional invento	rs are being name	ed on th	e sur	plementa	al Additio	onal Ir	nventor(s) sh	neet(s) P	TO/SB/	02A attac	hed hereto

**Application Number:** 

Filing Date:

First Named Inventor: Ronald A. Weimer

Group Art Unit: Examiner Name:

Attorney Docket Number: MTI-31532

### REGISTERED PRACTITIONER INFORMATION--Supplemental Sheet

Name	Registration Number	Name	Registration Number
William H. Dietrich	P48359		
Charles B. Brantley II	38086		
Michael L. Lynch	30871		

And the form the fact

### Patent

Applicant
Serial No.

:

Weimer, Ronald A.

:

Filing Date

:

For

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Method of Improved High K Dielectric - Polysilicon Interface for CMOS Devices

Assistant Commissioner for Patents Washington, D.C. 20231

## POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Sir:

MICRON TECHNOLOGY, INC., assignee of the entire right, title and interest by assignment from the inventor(s) in the above-identified application, hereby appoints the following attorneys and agents:

Gary R. Plotecher, Reg. No. 27830 Alan E. Wagner, Reg. No. 45188 Alexander R. Kuszewski, Reg. No. 41920 Charles B. Brantley, II, Reg. No. 38086 William H. Dietrich, Reg. No. P-48359 Kristine M. Strodthoff, Reg. No. 34259 Thomas J. Pienkos, Reg. No. 46992 Elisabeth T. Bridge, Reg. No. 37523 Michael L. Lynch, Reg. No. 30871

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 CFR §3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:

MKE/701900.1

700451.01

	In an assignment recorded in the U.S. Patent and Trademark Office at Reel
	Frame
	In an assignment filed herewith for recordation, a true copy of which is attached hereto.
	undersigned has reviewed the above-identified assignment and, to the best of his and belief, title is in the above-identified assignee.
	undersigned further avers that he is empowered to make and sign the foregoing on behalf of the above-identified assignee, and to take the action set further herein f.
Plea	se direct all communications regarding the above-identified application to:
	Kristine M. Strodthoff
	Whyte Hirschboeck Dudek S.C.
	111 E. Wisconsin Ave., Suite 2100
	Milwaukee, WI 53202
	phone: (414) 273-2100

fax: (414) 223-5000

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Michael L. Lynch **Chief Patent Counsel**  For: [X] U.S. and/or [X] Foreign-Rights
For: [X] U.S. Application-or [ ] U.S. Provisional Application
For: [X] U.S. Patent For: [ ] PCT Application
By: [X] Inventor or [ ] Present-Owner

#### ASSIGNMENT OF INVENTION (SINGLE INVENTOR)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:** 

Ronald A. Weimer

1696 E. Victory Rd.

Inventor(s) or person(s) or entity(ies) who own the invention

Boise, ID 83706

Nationality US

hereby sells, assigns and transfers to

ASSIGNEE:

Micron Technology, Inc.

8000 S. Federal Way

Inventor(s) or person(s) or entity(ies) who own the invention

Boise, Idaho 83706-9632

Addres

and the successors, assigns and legal representatives of the ASSIGNEE (complete one of the following)

- [X] the entire right, title and interest
- [ ] an undivided percent (%) interest for the United States and its territorial possessions
- [X] and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

# Method of Improved High K Dielectric - Polysilicon Interface for CMOS Devices

Page 1 of 3

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and wl	hich is f	found in	(37 C.F.R. § 3.21)
	(a)	[X]	U.S. patent application executed on even date herewith
	(b)	[]	U.S. patent application executed on
	(c)	[]	U.S. provisional application naming the above inventor(s) for the above-entitled invention
		[]	Express mail label no.:
			Mailed:
		[]	To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
	(d)	[]	U.S. application nofiled on
v	(e)	[]	International application noPCT/ filed on
	(f)	[]	U.S. patent noissued

(check (g), if foreign application(s) is also being assigned)

[]

(g) [X] and any legal equivalent thereof in a foreign country, including the right to claim priority

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and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and

deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

	IN WITNESS WHEREOF, I have hereunto, 2001.	set hand and seal thisday of
	WARNING: The date of signing must be the same as the date of execution of the application, if item (	(a) was checked above.
	Date: 21 Oct 2001	Rendola Vein
	J	Ronald A. Weimer
	Subscribed and sworn to before me this 2/2 day of <u>Ougust</u> , 2001.	BISSENDEN
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